



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/035,045 Confirmation No. : 3276  
First Named Inventor : Jon ADLER  
Filed : January 3, 2002  
TC/A.U. : 1646  
Examiner : M.T. BRANNOCK  
Docket No. : 100337.54289US  
Customer No. : 23911  
Title : T1R Taste Receptors and Genes Encoding Same

**REPLY AND AMENDMENT PURSUANT TO 37 C.F.R. §1.111**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action December 15, 2004.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Remarks** begin on page 12 of this paper.